Electronic Acknowledgement Receipt				
EFS ID:	2294388			
Application Number:	10043440			
International Application Number:	_			
Confirmation Number:	1336			
Title of Invention:	Method and system for modeling cellular metabolism			
First Named Inventor/Applicant Name:	Costas D. Maranas			
Customer Number:	27407			
Filer:	John Darrell Goodhue/Patricia E. Wilson			
Filer Authorized By:	John Darrell Goodhue			
Attorney Docket Number:	P05468US1			
Receipt Date:	09-OCT-2007			
Filing Date:	10-JAN-2002			
Time Stamp:	13:19:31			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$930
RAM confirmation Number	11520
Deposit Account	260084

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)	
1	Request for Continued Examination (RCE)	MARANAS_P05468US01_R CE-TRANS_10-09-07_JDGs b0030e_fill.pdf	738279	no	3	
			42e37c10a8baf0585cc439a66430ff25e cce6668			
Warnings:						
Information:						
2		MARANAS_P05468US01_A MEND-RCE 10-09-07 JDG.	485671	ves	14	
-		pdf	7120e5009812b580d0b7385ab11a7445 04066914			
	Multipa	rt Description/PDF files in	s in .zip description			
	Document De	Start	End			
	Amendment Submitted/Entered	1	1			
	Claims	2	8			
	Applicant Arguments/Remarks	9	14			
Warnings:						
Information:						
3	Fee Worksheet (PTO-06)	fee-info.pdf	8325	no	2	
			15011e4f23e4fb5e70711220954bdde2 b52d16d1			
Warnings:						
Information:						
		Total Files Size (in bytes)	12	32275		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.